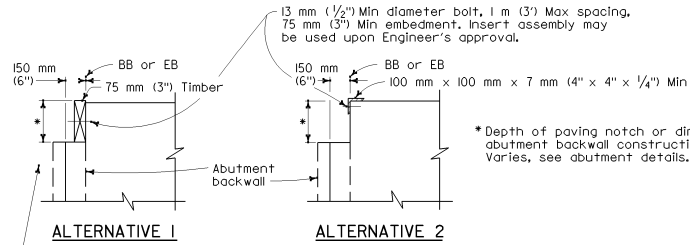


BRIDGE PLAN ABBREVIATIONS

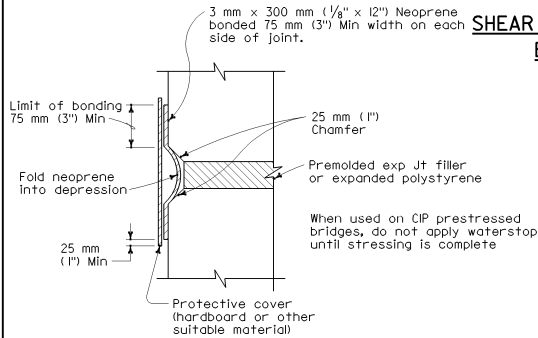
See Standard Plan A10A for additional abbreviations

Brg	Bearing
CG	Center of gravity
CIP	Cast-in-place
Cont	Continuous
FS	For side
IF	Inside face
NS	Near side
OF	Outside face
J	Outer, outer left bridge
K	Outer left bridge
S	Outer right bridge
T	Outer, outer right bridge
T&B	Top and bottom

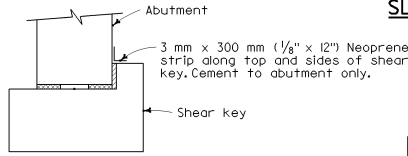


**TEMPORARY BUMPERS
BRIDGE DETAIL I-2**

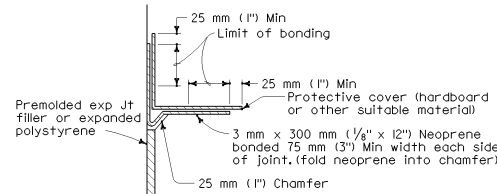
Top of bumper to be at or above the top of deck concrete. Bumpers and bolts to be removed immediately prior to placing approach pavement.



**STRIP WATERSTOP DETAIL
BRIDGE DETAIL I-3**

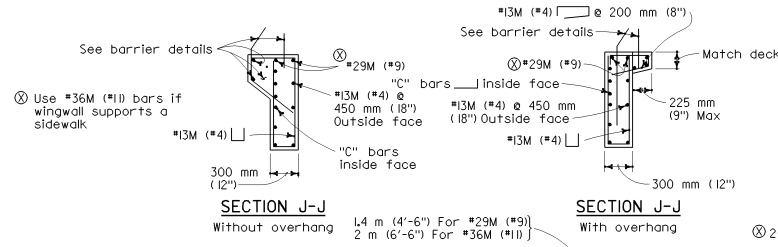


**SHEAR KEY JOINT PROTECTION
BRIDGE DETAIL I-6**



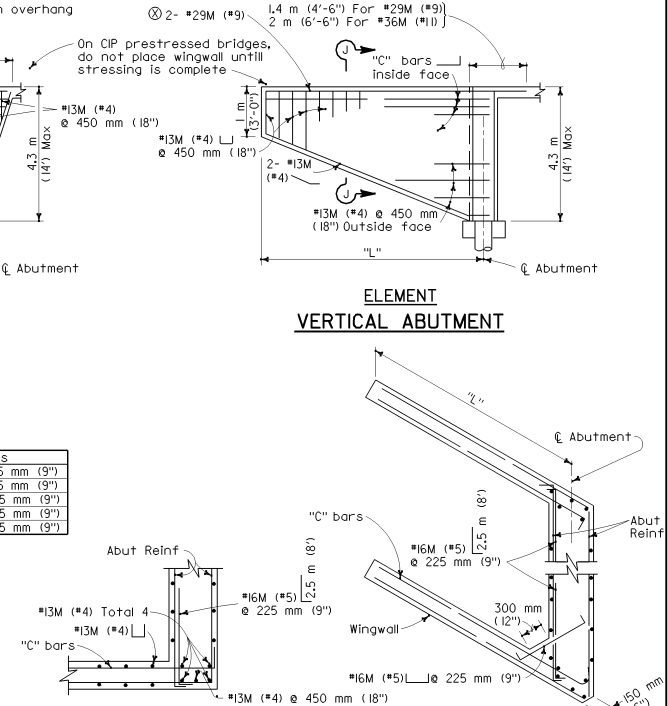
**STRIP WATERSTOP CORNER DETAIL
BRIDGE DETAIL I-4**

When used on CIP prestressed bridges, do not apply waterstop until stressing is complete.



**ELEMENT
SLOPING ABUTMENT**

"L"	"C" Bars
3.7 m (12')	#16M (#5) 225 mm (9")
4.3 m (14')	#19M (#6) 225 mm (9")
5.0 m (16')	#22M (#7) 225 mm (9")
5.5 m (18')	#25M (#8) 225 mm (9")
6.0 m (20')	#29M (#9) 225 mm (9")



**CORNER DETAIL
FOR SKEW 20° AND LESS**

**WINGWALLS FOR DIAPHRAGM ABUTMENT
BRIDGE DETAIL I-5**

**CORNER DETAIL
FOR SKEW OVER 20°**

**STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
BRIDGE DETAILS**

These "Standard Plans for Construction of Local Streets and Roads" contain units in two systems of measurement: International System of Units (SI or "metric") and United States Standard Measures shown in the parentheses (). The measurements expressed in the two systems are not necessarily equal or interchangeable. See the "Foreword" at the beginning of this publication.

NO SCALE

B0-1

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET TOTAL NO. SHEETS
<p>REGISTERED CIVIL ENGINEER</p> <p>July 1, 2002</p> <p>PLANS APPROVAL DATE</p> <p>The State of California or its officers or agents shall not be responsible for the accuracy or completeness or electronic copies of this plan sheet.</p> <p>Caltrans now has a web site! To go to the web site, go to http://www.dot.ca.gov</p>				